

Printview: THR-Klemmenleiste mit Betätigungsdrückern; 1 solder pin/pole, staggered; 4-pole; Pin spacing 3.5 mm / 0.138 in; with push-button; without test port - Item No.: 805-304/200-604

WAGO® online catalog / eShop

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Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	805-304/200-604
GTIN / EAN	4050821403760
Content	1
Order amount	80
Customer item number	

Notes

Terminal strips with push-button actuated CAGE CLAMP® SPush-in termination of solid and ferruled, fine-stranded conductorsPush-buttons that close flush with minimal force for convenient termination/removal of fine-stranded conductorsConvenient, tool-free operation

Technical data

Miscellaneous

No. of poles	4
Pin spacing	3.5 mm (0.138 in %)
Total number of connection points	4
Total number of potentials	4
Color	black
Ratings according to 1	IEC/EN 60664-1

Technical data	
Overvoltage category EN 1	III
Pollution degree (1)	2
Rated voltage EN (1) [V]	320 [V]
Rated surge voltage (1) [kV]	4 [kV]
Nominal current [A]	17.5 [A]
Overvoltage category EN 2	II
Degree of pollution (2)	2
Rated voltage EN (2) [V]	320 [V]
Rated surge voltage (2) [kV]	4 [kV]
Nominal current (2) [A]	17.5 [A]
Overvoltage category EN 3	III
Degree of pollution (3)	3
Rated voltage EN (3) [V]	200 [V]
Rated surge voltage (3) [kV]	4 [kV]
Nominal current (3) [A]	17.5 [A]
Number of individual connection objects at the product	1
Connection technology (1)	Push-in CAGE CLAMP®
Solid sizes 1	0.2 ... 1.5 mm ² / 24 ... 16 AWG
Fine-stranded wires 1	0.2 ... 1.5 mm ² / 24 ... 16 AWG
Fine-stranded wires with insulated ferrule 1	0.25 ... 1 mm ² / ...
Fine-stranded wires with uninsulated ferrule 1	0.25 ... 1 mm ² / ...
Strip length 1	9 ... 10 mm / 0.35 ... 0.39 in
Solder pin arrangement	staggered
Solder pin length [mm]	2.2 [mm]
Solder pin width A [mm]	0.5 [mm]
Solder pin width B [mm]	0.75 [mm]
Drilled hole diameter (tolerance) [mm]	1.1(+ 0.1) [mm]
Material group	III a
Insulating material	Polyamide 46 (PA 46)
Flammability rating per UL 94	V0
Limit temperature range	-60 C ... 105 C
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated

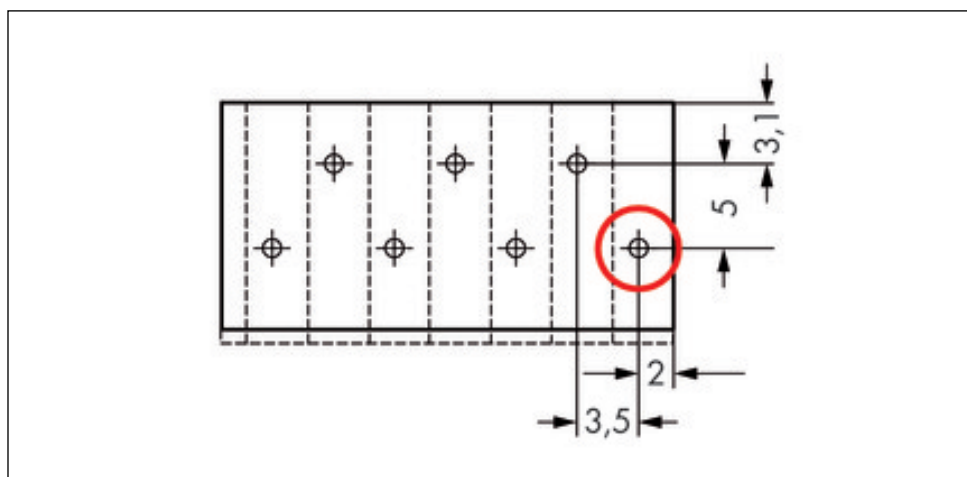
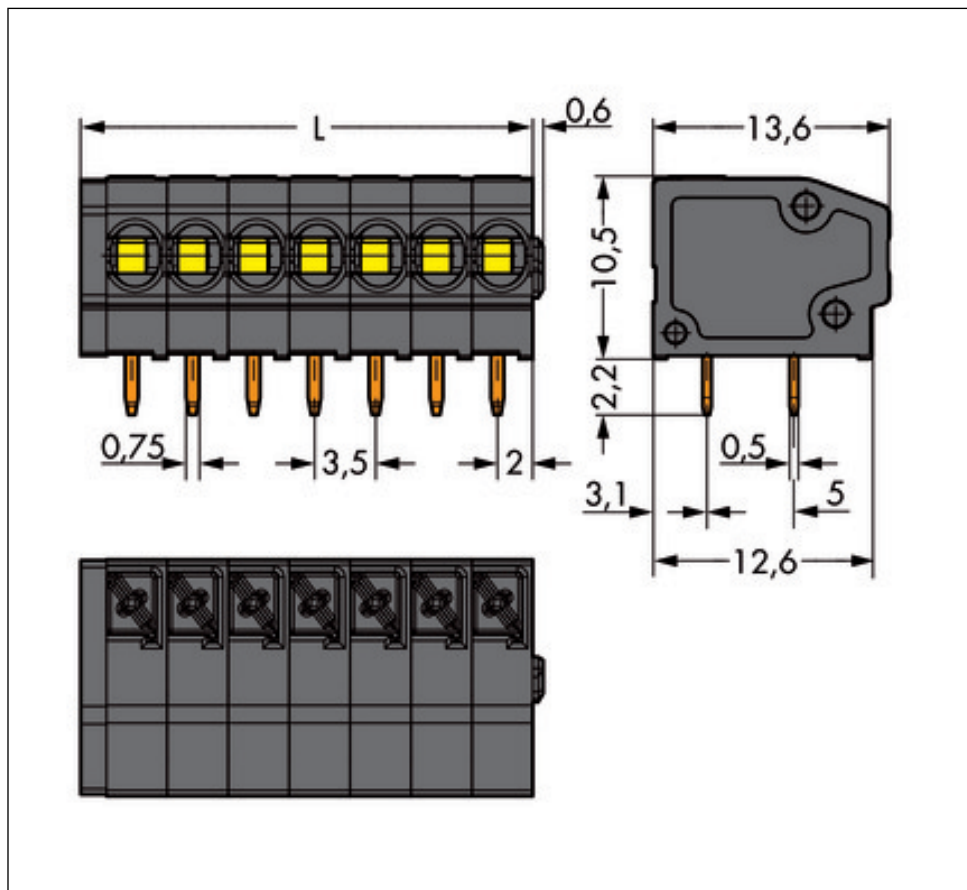
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Technical data	
<i>Fire load [MJ]</i>	<i>0.061 [MJ]</i>
<i>Weight [g]</i>	<i>2.566 [g]</i>
<i>Width</i>	<i>15.5 mm / 0.61 in</i>
<i>Height</i>	<i>12.7 mm / 0.5 in</i>
<i>Height from the surface</i>	<i>10.5 mm / 0.413 in</i>
<i>Length</i>	<i>13.6 mm / 0.535 in</i>

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Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.